

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	290476	remov\$5 with connect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:22
S2	15853	function with list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:23
S3	310005	read\$5 same writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:01
S4	389	(read\$5 same writ\$6) same (function with list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:53
S5	35	(remov\$5 with connect\$5) same (function with list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:56
S6	60831	memory with card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:57
S7	21371	(read\$5 same writ\$6) and (memory with card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:57
S8	9501	(read\$5 same writ\$6) same (memory with card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 15:57
S9	21337	(read\$5 with function) same (writ\$6 with function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 16:18

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S10	3568	(memory with card) and ((read\$5 with function) same (writ\$6 with function))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 16:19
S11	325	((memory with card) and ((read\$5 with function) same (writ\$6 with function))) and (remov\$5 with connect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/30 16:19
S12	30138	(read\$5 with register) same (writ\$6 with register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:03
S13	21395	(read\$5 with function) same (writ\$6 with function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:09
S14	4691	((read\$5 with register) same (writ\$6 with register)) and ((read\$5 with function) same (writ\$6 with function))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:09
S15	1913	((read\$5 with register) same (writ\$6 with register)) same ((read\$5 with function) same (writ\$6 with function))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:09
S16	577	((read\$5 with register) same (writ\$6 with register)) same ((read\$5 with function) same (writ\$6 with function)) and list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/02 17:15
S17	339	((read\$5 with register) same (writ\$6 with register)) and ((read\$5 with function) same (writ\$6 with function)) and (function with list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 05:21
S18	334	(function with list) and card.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 05:22
S19	148	(function with list) and (read\$4 same writ\$5) and card.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 05:23

## EAST Search History

S20	681	(smart adj card) and (look\$1up with table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 10:56
S21	42	(smart adj card).ti,ab. and (look\$1up with table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 10:56
S22	141	(smart adj card) and (look\$1up with table with function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 11:01
S23	19	(Roland and Moreno).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 11:31
S24	2	"4868376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 11:31
S25	2	"20020004864".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/30 14:38
S26	1	"20020004864".pn. and driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:31
S27	10142	driver near3 function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 10:25
S28	32967	"2".ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/01 10:25
S29	53	"10".ab,ti. and (driver near3 function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/02 13:50

## EAST Search History

S30	68711	(smart or memory or chip) near3 card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/02 13:50
S31	53	"3".ab,ti. and (driver near3 function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/02 13:50
S35	983	function\$5 with instal\$8 with compar\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:24
S36	554	function\$5 with instal\$8 with compar\$6	USPAT	OR	ON	2004/12/14 14:17
S37	20	S35 same card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 15:34
S38	23	S35 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:24
S39	2	"5298724".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/14 14:50
S40	2	("4808802").PN. OR ("5298724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 14:50
S41	147099	function\$5 with compar\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:25
S42	2295	S41 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:25
S43	40431	function\$5 with match\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:25

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S44	799	S43 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:27
S45	3285	(function\$5 with (match\$6 or compar\$6)) same \$3card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/04 17:26
S46	3424	(function\$5 with (match\$6 or compar\$6)) same \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:16
S47	1443	S45 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:15
S48	747	S45 and card\$6.ab,ti.	USPAT	OR	ON	2005/01/04 17:28
S49	28	S48 and "710"/\$.ccls.	USPAT	OR	ON	2005/01/04 17:28
S50	9	("4805090"   "4874935"   "5594233"   "5655148"   "5748737"   "5862351"   "5867730"   "5870610"   "5923884").PN. OR ("6718319"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 18:21
S51	8	S50 and (compar\$6 or match\$6 or check\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/04 18:22
S52	3359	(application\$5 with (compar\$6 or match\$6 or check\$6)) same \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:16
S53	1373	S52 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:17
S54	661	S52 and card\$6.ab,ti.	USPAT	OR	ON	2005/01/05 14:16
S55	1044	(application\$5 near3 (compar\$6 or match\$6 or check\$6)) same \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:16

## EAST Search History

S56	531	(application\$5 near3 (compar\$6 or match\$6 or check\$6)) with \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:16
S57	1292	(function\$5 near3 (match\$6 or compar\$6)) same \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:17
S58	621	(function\$5 near3 (match\$6 or compar\$6)) with \$6card\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 15:29
S59	447	S55 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 15:17
S60	301	S56 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:18
S61	500	S57 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:19
S62	337	S58 and card\$6.ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 14:18
S63	178	S58 and card\$6.ab,ti.	USPAT	OR	ON	2005/01/05 14:19
S64	269	S57 and card\$6.ab,ti.	USPAT	OR	ON	2005/01/05 14:19
S65	12	("4910775"   "5034596"   "5191611"   "5461217"   "5770844"   "5796831"   "5811771"   "6016963"   "6018724"   "6038551"   "6095412"   "6105008").PN. OR ("6435405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/05 14:26
S66	218	S55 and card\$6.ab,ti.	USPAT	OR	ON	2005/01/05 15:27
S67	338	(S58 or S56) and list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 15:29

## EAST Search History

S68	434	(S58 or S56) and list\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 15:30
S69	265	(S58 or S56) and list\$6	USPAT	OR	ON	2005/01/05 15:49
S70	0	"09076551".an.	USPAT	OR	ON	2005/01/05 15:50
S71	1	"6317832".pn. and S66	USPAT	OR	ON	2005/01/05 15:50
S72	0	"20020004864".pn. and device with type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:31
S73	1	"20020004864".pn. and device and type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:20
S74	210	function with associat\$5 with device near type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:43
S75	516	function with associat\$5 with device near3 type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:42
S76	124	function near5 associat\$5 with device near type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:43
S77	61	S76 and @ad<="20010412"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 09:43
S78	0	"20020004864".pn. and device and type and different	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:21
S79	1	"20020004864".pn. and device same codes and type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:21

## EAST Search History

S80	1243	(function\$5 near3 (match\$6 or compar\$6)) same (card\$6 or \$6card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:26
S81	274	S80 and card\$6.ab,ti.	USPAT	OR	ON	2006/03/07 10:27
S82	0	("6164549" "6213392").pn. and (function\$5 near3 (match\$6 or compar\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:37
S83	1	("6164549" "6213392").pn. and (application\$5 near3 (match\$6 or compar\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 10:39
S84	2	("6164549" "6213392").pn. and (application\$5 near3 (match\$6 or compar\$6 or check\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 11:01
S85	1	("6164549" "6213392").pn. and device near3 type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 11:01